



PATIENT

Norman Coby

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

13 Years 8 Months

WEIGHT

14.01 pounds

INTERPRETED BY

Heike Rudolf, DVM, Dr.
med. Vet., DipECVDF
DVR

IMAGING PERFORMED BY

Dr. Renee Ziegler-Post

HOSPITAL NAME

For Cats Only
Veterinary Clinic

REFERRING VET

Dr. Renee Ziegler-Post

INVOICE

14525

DATE

03/20/26

PRESENTING CLINICAL SIGNS

Chronic rhinitis and vomiting more frequently.

RADIOGRAPHIC STUDY OF THE THORAX

R lateral and VD are provided, totaling 2 radiographs for interpretation.

20.03.2026

RADIOGRAPHIC FINDINGS

The body condition score is 9/9 with smooth, alternating layers of fat and soft tissue opacity.

Elbow arthrosis is present bilaterally.

The cranial mediastinum is of physiologic size and opacity. The trachea diverges from the thoracic vertebrae and the carina is located level with T5/6.

The lung lobes are well aerated and extend to the thoracic boundaries. A gap is present between heart and diaphragm on both views. The edges of the vessels are blurred. Some doughnuts are present.

The cardiac silhouette is tilted cranially which increases the sternal contact. It occupies 60% of the chest height and 2 intercostal spaces. Chamber or outflow tract enlargement is not obvious.

RADIOGRAPHIC DIAGNOSIS

- Pulmonary overexpansion
- Interstitial pattern
- Mild peri-bronchial infiltrate

Incidental finding

- Elbow arthrosis, bilateral
- Obesity

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The changes are suggestive of feline asthma.

An interstitial lung pattern is a non-specific finding and accentuated by the obesity. Possible differential diagnoses for a true infiltrate include:

- Inflammation (allergic pneumonitis, eosinophilic bronchopneumopathy)
- Infection (bacterial, fungal parasitic e.g., aelurostrongylus)
- Edema
Less likely
- Diffuse hemorrhage
- Tumor (e.g., lymphoma)

Fecal samples should be obtained to rule out parasites. Bronchitis can be present with little radiographic evidence and thus bronchoscopy with broncho-alveolar lavage is recommended; samples should be submitted for bacteriological and cytological examination. Should a murmur be present, HCM can be ruled out with echocardiography.



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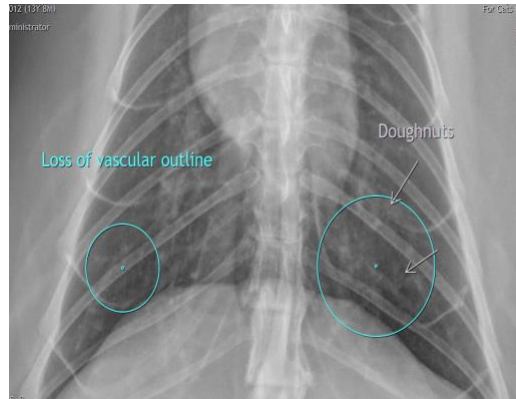
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance, please contact me.

Heike Rudolf, DVM, Dr. med. vet., DipECVDI, DVR
info@sonopath.com